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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2299	375/341	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:31
L2	1425	375/262	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:31
L3	612	714/794	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:31
L4	972	714/795	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:32
L5	409	714/796	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:32
L6	1538	group with initial with state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:32
L7	7	1 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:32
L8	5	2 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:37

L9	3	3 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:36
L10	4	4 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:36
L11	2	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:35
L12	2	"5917863".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:54
S1	6	("6577679"|"6647061"|"6671322"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 11:09
S2	1	"10/044207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 11:44
S3	1	"10/603388"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:23
S4	10	("20010035994"|"20010035997"|"2 0020012152"|"20020060827"|"2002 0080898").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:24

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S5	3	sequences with initial with state same (symbol) same (candidate same decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 20:50
S6	3	sequences with initial with state same (symbol) same (candidate) same (decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 19:42
S9	3	sequence$5 with initial with state same (symbol) same (candidate) same (decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 19:43
S11	3	sequences with initial with state same (symbol) same (candidate same decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 20:50
S12	245	viterbi with high with rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 06:51
S13	388	viterbi with high near speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 06:52
S14	4	viterbi with high near speed with group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 07:10
S15	19	group with initial with state and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 21:32

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S16	82	high with data with rate with viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 07:29
S17	29	high near data near rate with viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 07:37
S18	0	candidate with (each or all) near (initial adj state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 07:38
S19	0	viterbi and "candidate adj path"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:13
S20	131	viterbi and candidate adj path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:14
S21	2	viterbi and ((candidate adj path) same (error near metric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:17
S22	30	(sequence with estimat$3) with (candidate with path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:40
S23	30	(sequence with (estimat$3 or identificat$3)) with (candidate with path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:41

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S24	6	(sequence with (estimat$3 or identificat$3)) with (candidate with path) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:42
S25	2	(sequence with (estimat$3 or identificat$3)) with (candidate near path) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:43
S26	2	(sequence with (estimat$3 or identificat$3)) with (candidate near path) same select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:44
S27	4	(sequence with (estimat$3 or identificat$3)) with (candidate near path) and select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:52
S28	3	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or seuqence)) and select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:53
S29	231	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or sequence)) and select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:53
S30	24	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or sequence)) same select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:53
S31	8	(sequence with (estimat$3 or identificat$3)) with (candidate adj (path or sequence)) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:55

S32	36	(sequence with (estimat$3 or identify$3)) with (candidate adj (path or sequence)) with select$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:56
S33	13963	(sequence with (estimat$3 or identify$3)) with (candidate adj (path or sequence)) with select$3 viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:56
S34	5	(sequence with (estimat$3 or identify$3)) with (candidate adj (path or sequence)) with select$3 and viterbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:56
S35	0	viterbi and raghupathy.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:01
S36	81	viterbi and liu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:01
S37	39	viterbi and liu.in. and low with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:02
S38	5	viterbi and liu.in. and low with power and high with performance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:02

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...73 5.8 Schematic view on the forward algorithm 74 5.9
Viterbi algorithm for segment models . . . . 76 5.10 Viterbi
training for segment models...
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☐ **2.** Speech Recognition 2 [PPT-2MB]
May 2003
...model Solution: Forward Algorithm and **Viterbi Algorithm** Decoding: Problem: Find
state sequence...of observation sequence Solution: **Viterbi Algorithm** Training:
Problem: Adjust model parameters...system 1. Initialize state list with **initial states** for
time t=0 2. Clear state list for...
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Mar 2000
...The other approach uses a segmentation-based meth- od. Given a sequence of
primitive segments derived from a word image, and a **group** of possible words, we seek
for a top-level segmentation that maximizes the average matching score between
respective characters...
[http://www.math.tau.ac.il/~nin/papers/ijdar99.pdf]
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SEQUENCE
KALLIOJÄ / RVI, Kari / NOKIA MOBILE PHONES LTD., *PATENT COOPERATION
TREATY APPLICATION*, Aug 2000
...digital sequence. In some cases the **Viterbi algorithm** will not be able to provide a
single...and C.W. Baum: "A Reliability Output **Viterbi Algorithm** with Applications to
Hybrid ARQ", IEEE...retransmit the whole CRC-protected **group** of subsequences. The
novel features...
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☐ **5.** Viterbi decoding method and circuit therefor

Refine yo(
using thes
found in t
bearer
convolution
data buffer
delineation
demodulatc
hidden mar
hidden mar
impulse noi
interleaved
least signifi
redundancy
sync byte
synchroniza
transmitter
Or refine (
All of the

[Refine]

Soich, Iwamura / Jeon, Jin-kyu / Samsung Electronics Co., Ltd., *EUROPEAN PATENT,* Oct 1997
...initial decoded data of the next **group** to de-**group** the decoded data. Said step (c...peak data with respect to two **initial states** and outputting reverse decoded...initial decoded data of the next **group** connected to the final decoded...
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...model Solution: Forward Algorithm and **Viterbi Algorithm** Decoding: Problem: Find
state sequence...of observation sequence Solution: **Viterbi Algorithm** Training:
Problem: Adjust model parameters...system 1. Initialize state list with **initial states** for
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...The other approach uses a segmentation-based meth- od. Given a sequence of
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SEQUENCE
KALLIOJÄ / RVI, Kari / NOKIA MOBILE PHONES LTD., *PATENT COOPERATION
TREATY APPLICATION*, Aug 2000
...digital sequence. In some cases the **Viterbi algorithm** will not be able to provide a
single...and C.W. Baum: "A Reliability Output **Viterbi Algorithm** with Applications to
Hybrid ARQ", IEEE...retransmit the whole CRC-protected **group** of subsequences. The
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☐ **5.** Viterbi decoding method and circuit therefor

Your query
"viterbi algc
group AND
We did this
quotes to c(
and by rem
essential w(
- Repeat v

Refine yo
using thes
found in t
bearer
convolution
data buffer
delineation
demodulatc
hidden mar
hidden mar
impulse noi
interleaved
least signifi
redundancy
sync byte
synchroniza
transmitter
Or refine
All of the

[Refine]

Soich, Iwamura / Jeon, Jin-kyu / Samsung Electronics Co., Ltd., *EUROPEAN PATENT*, Oct 1997
...and initial decoded data of the next **group** to de-**group** the decoded data. Said step (c) may comprise...negative peak data with respect to two **initial states** and outputting reverse decoded data of...state of initial decoded data of the next **group** connected to the final decoded data of...
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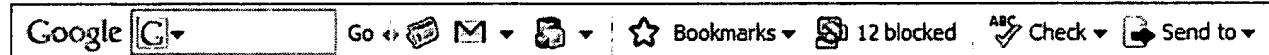
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